REMARK

Applicants elect Group IV for prosecution. Applicants respectfully request that the

Examiner withdraw the species election as these species are all mutations of the AIPL1 encoding or

regulatory sequence and the databases are such that the search should not represent a burden to the

Examiner as the searches are now high automated.

Moreover, the mutation are specific and represent a location of sites in the AIPL1 encoding

or regulatory sequence that represent potentially signatures of a retinal disease. The sites can occur

individually or collectively (one or more). Thus, a search for one may well additional identify other

members of the group of species. It would appear to the Applicants that a single search for the

sequences individually and collectively would be a better course of action minimizing the Examiner

time and critical client assets. This is especially true in light of the new patent term.

Applicants, therefore, request withdrawal of the individual species election. If the Examiner

is still set on vastly increasing the cost of prosecution of this case and vastly decreasing prosecution

efficiency, then Applicants elect Trp278X mutant.

Applicants assert that all of the elected claims are covered by the election.

Applicants formally request that if a generic claim is deemed patentable for the

Trp278X mutant, then the Examiner search and examine all of the other non-elected species:

Ala336Δ2, Cys239Arg, M79T, L88X, V96I, T124I, P376S, Q163X, A197P, IVS2-2, G262S,

R302L, P351D12, Cys42X (TGT -> TGA), Val33ins 8 bp (GTGATCTT), Leu257del 9 bp

(CTCCGGCAC) and mixtures and combinations thereof with Trp278X as required by the

MPEP.

If you have any questions, please call me at 713.977.7000.

Respectfully Submitted,

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